



UNITED STATES PATENT AND TRADEMARK OFFICE

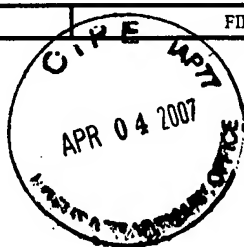
Page 1 of 2

RECEIVED  
FEB 07 2007

PATENT & TRADEMARK DEPARTMENT  
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/579,581	FIRST NAMED APPLICANT Abdel-Wahab	ATTY. DOCKET NO. U00037017
---	--------------------------------------	-------------------------------

Patent Administrator  
Kirkpatrick & Lockhart Nicholson  
State Street Financial Center  
One Lincoln Street  
Boston, MA 02111-2950



INTERNATIONAL APPLICATION NO. PCT/EP04/13693	
I.A. FILING DATE 11/17/2004	PRIORITY DATE 11/17/2003

CONFIRMATION NO. 5514  
371 FORMALITIES LETTER



\*OC000000022221343\*

Date Mailed: 01/31/2007

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/579,581	PCT/EP04/13693	U00037017

FORM PCT/DO/EO/922 (371 Formalities Notice)



IFW

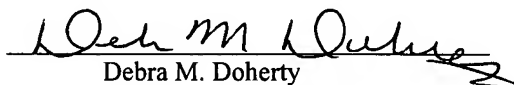
PATENT  
Attorney Docket No.: U0003/7017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Abdel-Wahab *et al.* CONF. NO.: 5514  
SERIAL NO.: 10/579,581 GROUP NO.: Not Yet Assigned  
FILING DATE: May 17, 2006 EXAMINER: Not Yet Assigned  
TITLE: INSULIN RELEASING PEPTIDES

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the MAIL STOP SEQUENCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 2<sup>nd</sup> day of April 2007.

  
Debra M. Doherty

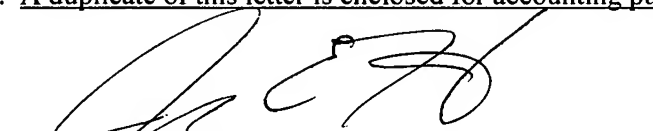
MAIL STOP SEQUENCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

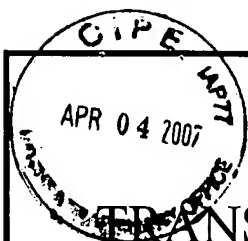
Transmitted herewith for filing is/are the following document(s):

1. Transmittal Form (1 p.);
2. Preliminary Amendment in Response to Notice to Comply with 37 C.F.R. §§1.821-1.825 (15 pp.);
3. Copy of Notification to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures (2 pp.)
4. Statement Under 37 CFR 1.821 (f) and (g) (1 p.);
5. Paper copy of Sequence Listing (7 pp.);
6. Computer Readable Form of Sequence Listing (1 disc); and
7. Return Postcard

If the enclosed papers are considered incomplete, the Mail Room or other persons are respectfully requested to contact the undersigned collect at (617) 261-3100. A check in the amount of \$----- is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to Deposit Account No. 50-1721, Reference No. **U0003/7017**. A duplicate of this letter is enclosed for accounting purposes.

  
Joyce C. Hersh  
Reg. No.: 42,890  
KIRKPATRICK & LOCKHART PRESTON  
GATES ELLIS LLP  
State Street Financial Center  
One Lincoln Street  
Boston, Massachusetts 02111-2950  
Customer No.: 022832  
Tel.: (617) 261-3100

DATE: APRIL 2, 2007



# TRANSMITTAL FORM

Application Serial Number	10/579,581
Filing Date	May 17, 2006
First Named Inventor	Abdel-Wahab
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket No.	U0003/7017
Confirmation No.	5514

## ENCLOSURES (check all that apply)

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Check Attached<br><input type="checkbox"/> Copy of Fee Transmittal Form<br><br><input type="checkbox"/> Amendment/Response<br><input checked="" type="checkbox"/> Preliminary (15 pp.)<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Letter to Official Draftsperson<br>including Drawings<br>[Total Sheets ____]<br><br><input type="checkbox"/> Petition for Extension of Time<br><br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Form PTO-1449<br><br><input type="checkbox"/> Copies of IDS Citations<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Sequence Listing submission<br><input checked="" type="checkbox"/> Paper Copy (7 pp.)<br><input checked="" type="checkbox"/> Computer Readable Copy (1 disc)<br><input checked="" type="checkbox"/> Statement verifying identity of above (1 p.) | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application<br><br><input type="checkbox"/> Formal Drawing(s)<br><br><input type="checkbox"/> Request For Continued Examination (RCE) Transmittal<br><br><input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application<br><br><input type="checkbox"/> Small Entity Statement<br><br><input type="checkbox"/> CD(s) for large table or computer program<br><br><input type="checkbox"/> Amendment After Allowance<br><br><input type="checkbox"/> Request for Certificate of Correction<br><input type="checkbox"/> Certificate of Correction (in duplicate) | <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences<br><br><input type="checkbox"/> Appeal Brief (in triplicate)<br><br><input type="checkbox"/> Status Inquiry<br><br><input checked="" type="checkbox"/> Return Receipt Postcard<br><br><input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8<br><br><input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8<br><br><input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below)<br><br><input checked="" type="checkbox"/> Copy of Notification to Comply With Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures (2 p.) |
|---|---|---|

## CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
Kirkpatrick & Lockhart Preston  
Gates Ellis LLP  
State Street Financial Center  
One Lincoln Street  
Boston, MA 02111-2950  
Tel. No.: (617) 261-3100  
Fax No.: (617) 261-3175

## SIGNATURE BLOCK

Respectfully submitted,  
  
Date: April 2, 2007  
Reg. No. 42,890  
Tel. No.: (617) 261-3100  
Fax No.: (617) 261-3175  
Joyce C. Hersh  
Attorney for the Applicant(s)  
Kirkpatrick & Lockhart Preston  
Gates Ellis LLP  
State Street Financial Center  
One Lincoln Street  
Boston, MA 02111-2950